Amendments of the Specification

Please replace the paragraph beginning on page 9, line 1 with the following amended paragraph.

Using other conventional glasses such as borate glass, aluminate glass, phosphate glass, halide glass, sulfide glass and common sodium-calcium-silicon glass or slag glass that is currently widely used in glass industry, satisfactory light-storage self-luminescent glass can be produced according to the present invention.

Please replace the paragraph beginning on page 10, line 4 with the following amended paragraph.

(4) According to the formulation of conventional silicate glass or low melting point glass, after the fusion of the glass is completed, a light-storage self-luminescent material is doped into the glass metal melt contained in a crucible with stirring to obtain a mixture. Then the mixture is secondarily clarified before forming, wherein the light-storage self-luminescent material used may be one or more selected from the aforementioned light-storage self-luminescent materials 1 or 3.

Please replace the paragraph beginning on page 11, line 5 with the following amended paragraph.

naterial 4 (SrAl₂O₄:Eu_{0.05}Dy_{0.05}) having a particle size of 1.2 mm was doped into 3.8 kg of sodium-calcium-aluminum-silicon glass metal glass melt as a matrix comprising (wt%) 72.5% of SiO₂, 1.5% of Al₂O₃, 2.0% of B₂O₃, 7.0% of CaO, 1.0% of MgO, 15.0% of Na₂O, 0.5% of BaO and 0.3% of K₂O at 1250°C to produce a mixture. The mixture is stirred on a steel platform and then passed to a calender where the mixture is pressed into a decorative glass slab (800 x 600 x3 mm).

Please replace the paragraph beginning on page 11, line 25 with the following amended paragraph.

0.5 kg of sodium-calcium-silicon glass metal glass melt as a matrix,.

Please replace the paragraph beginning on page 11, line 27 with the following amended paragraph.

The composition of said glass metal glass melt is as follows (%):

Please replace the paragraph beginning on page 12, line 21 with the following amended paragraph.

2 g of white light-storage self-luminescent material 5 (Y2O2S:Eu0.02Ti0.02Tm0.04) having a particle size of from 12 to 60 µm; and 0.5 kg of medium lead glass metal glass melt as a matrix.

Please replace the paragraph beginning on page 12, line 25 with the following amended paragraph.

The composition of said glass metal glass melt is as follows:

Please replace the paragraph beginning on page 13, line 23 with the following amended paragraph.

A transparent glass metal glass melt (as described in Example 1) is stuck onto two blowing irons respectively. The blowing irons are further roll-dipped with different light-storage self-luminescent materials (light-storage self-luminescent material 3 having a particle size of 0.55 mm, 3 g and light-storage self-luminescent material 4 having a particle size of 0.55 mm, 3 g), and then the blowing irons are respectively flashed and hand formed into two individual glass gooses. The two glass gooses are fixed on a glass baseplate, and then

annealed to form a pair of light-storage self-luminescent glass gooses.

Please replace the paragraph beginning on page 14, line 15 with the following amended paragraph.

A matrix glass metal glass melt (as described in Example 2) is charged into a \$\phi70 \times 20\$ die. The light-storage self-luminescent material 4 having a particle size of from 0.3 to 0.4 mm is spreaded onto the surface of the glass metal glass melt. Then the surface is covered with additional glass metal glass melt. The resultant system is pressed into a \$\phi70 \times 20\$ light-storage self-luminescent glass floor brick. The obtained glass floor brick can self-emit light for above 10 hrs after being illuminated under visible light for 10 min.

Please replace the paragraph beginning on page 15, line 1 with the following amended paragraph.

Starting materials: light-storage self-luminescent material 3 (Sr₄Al₁₄O₂₅:Eu_{0.05}Dy_{0.05}) having a particle size of from 12 to 18 µm, 2.4 g; a glass metal glass melt as described in Example 2, 0.8 kg; and four sodium-calcium-silicon glass tubes, ϕ 4 x 1 x 8 mm.